

## ABSTRACT OF THE DISCLOSURE

A remote control and tactile feedback system for a medical apparatus, such as a patient ventilator. The ventilator provides a signal having a property indicative of a desired parameter, such as airway pressure or tidal volume. The system has a member  
5 suitable for being received in the hand of a user, such as a clinician. A movable trigger is suitable for being engaged by the fingers of the user. An electrical-mechanical, pneumatic, or hydraulic force applying element is coupled to the trigger for applying a force to the fingers of the user responsive to the parameter signal. A tactile sensation of the desired parameter is thus provided to the user. The trigger is coupled to a signal  
10 generator for providing a control signal to the ventilator.